



MAX176BEWE+

Part Number:	MAX176BEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 16-SOIC
Datasheets:	1.MAX176BEWE+.pdf 2.MAX176BEWE+.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

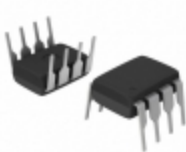
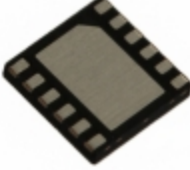
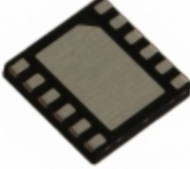
Specifications of MAX176BEWE+

PART NUMBER	MAX176BEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX176BEWE+.pdf 2.MAX176BEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX176
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX176BEWE+	MAX176BEWE+ Distributor	MAX176BEWE+ Supplier
MAX176BEWE+ Price	MAX176BEWE+ Pictures	MAX176BEWE+ Image
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